

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

M. Hasegawa, et al.

Application No.:

10/628,275

Filed:

July 29, 2003

Title:

STAMPER, LITHOGRAPHIC METHOD OF USING THE

STAMPER AND METHOD OF FORMING A STRUCTURE BY A

LITHOGRAPHIC PATTERN

Group:

1752

Conf:

4712

UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

July 29, 2005

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find an European Search Report, and copies of documents cited therein, in connection with a corresponding European Patent Application. Also enclosed is a Form PTO/SB/08A&B, listing the enclosed documents.

This Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application. Accordingly, requirements of 37 C.F.R. §1.97(b) are satisfied.

In any event, the following Statement is made under 37 C.F.R. §1.97(e):

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Docket No. 500.42846X00 Serial No. 10/628,275 July 29, 2005

To be extent that the enclosed documents are not in English, it is respectfully submitted that requirements of 37 C.F.R. §1.98(a)(3) are satisfied by citation of relevant passages of the document in the enclosed European Search Report.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 C.F.R. §1.97 and §1.98 have been satisfied, in connection with the present submission of the enclosed documents. Accordingly, consideration of the enclosed documents, upon examination of the above-identified application, is respectfully requested.

Applicants request any shortage or excess in fees in connection with the filing of this paper, including extension of time fees, and for which no other form of payment is offered, be charged or credited to Deposit Account No. 01-2135 (Case: 500.42846X00).

Respectfully submitted, ANTONELLI, TERRY, STOUT & KRAUS, LLP.

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PTO/SB/08A (08-03)

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Complete if Known

Substitute for form 1449A/PTO

Application Number 10/628,275

Filing Date 7/29/2003

First Named Inventor M. Hasegawa

Art Unit 1752

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,350,360 B1	02-26-2002	Bonivert, et al.	
		US- 6,306,547 B1	10-23-2001	Kobayashi	
		US- 6,127,263	10-03-2000	Parikh	
		US- 5,789,117	08-04-1998	Chen	
		US- 5,817,242	10-06-1998	Biebuyck, et al.	
		US- 6,190,809 B1	02-20-2001	Tzu, et al.	
		US- 2002/0050220 A1	05-02-2002	Schueller, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP 1 376 663 A2	01-02-2004	Hewlett-Packard Development Co., LP		
		EP 1 003 078 A2	05-24-2000	Corning Incorporated		
		DE 102 17 089 A1	10-30-2003	Institut Fuer Neue Materialien Gemeinnuetzige Gmbh		
		WO 03/096123 A1	11-20-2003	Institute of Materials Research and Engineering		-

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: CommIssioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (04-03) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

no persons are required to respond to a collection of information unless it displays a valid OMB control number. PADEMA Substitute for form 1449/PTO Complete if Known Application Number 10/628,275 INFORMATION DISCLOSURE Filing Date 7/29/2003 STATEMENT BY APPLICANT First Named Inventor M. Hasegawa Group Art Unit 1752 (use as many sheets as necessary) Examiner Name Not Yet Assigned 2 Sheet of Attorney Docket Number 42846X00

Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T ²
		publisher, city and/or country where published. MINGTAO, LI et al., Direct Three-Dimensional Patterning Using Nanoimprint Lithography, Applied Physical Letter, American Institute of Physics, 21 May 2001, vol. 78, no. 21, pages 3322-3324.	
		European Search Report dated May 6, 2005 in EP 03 01 6539	
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